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HE UNITED STATES PATENT AND TRADEMARK OFFICE

ppheant(s): Satt, et al.

Group No. 2661

Serial No.:

09/929,828

Examiner:

Not Yet Assigned

Filed:

August 14, 2001

Conf. No.

8837

For:

Estimation of Resources in Cellular

Networks

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Mail Stop Non-Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FEB 0 6 2004

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO Form 1449. In sections I-IV, below, the paragraph(s) marked with an "x" in the requisite space are applicable to this Information Disclosure Statement.

I. REQUEST FOR CONSIDERATION

[]	(a) The enclosed Information Disclosure Statement is being filed within three
months of the	filing date or within three months of the entry of the national stage of the above-

CERTIFICATE OF MAILING

I hereby certify that, on the date shown below, this correspondence is being

deposited with the United States Postal Service in an envelope addressed to Mail Stop Non-Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

MAILING

37 C.F.R. §1.8

IXI as first class mail.

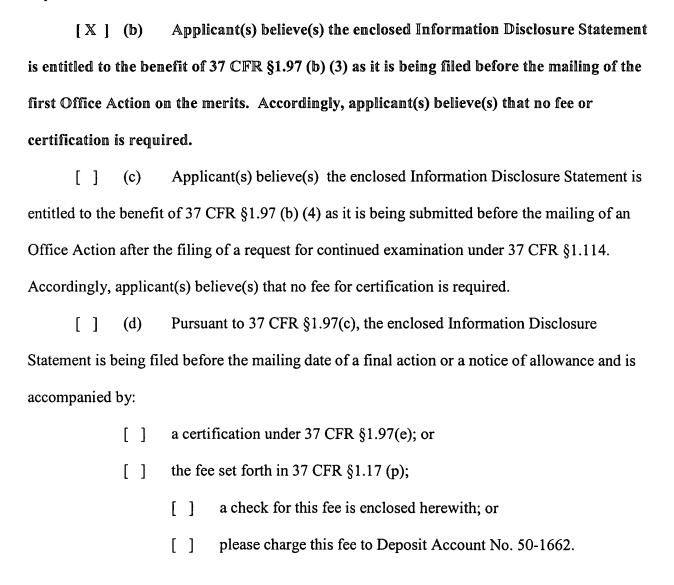
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FACSIMILE TRANSMISSION

transmitted by facsimile to the Patent a	nd Trademærk Office.	•	
Gayle Canfield	Hayle Opnke	ld January 29, 2004	
Name of Depositor	Signature	Date	

identified application. Accordingly, applicant(s) believe(s) that no fee or certification is required.



II. PETITION UNDER 37 CFR 1.97 (d)

[] a) Pursuant to 37 CFR §1.97 (d), applicant(s) hereby petition(s) the Commissioner to consider the attached Information Disclosure Statement. Applicant(s) state(s) that the issue fee has not been paid and that a certification under 37 CFR §1.97 (e) is provided herein, along with the petition fee of \$130.00 required under 37 CFR §1.17 (i) (1);

	[]	a check for this petition fee is enclosed herewith;
	[]	please charge this petition fee to Deposit Account No. 50-1662;
and		
b)	The in	formation disclosure fee of \$200.00 required by 37 CFR §1.17 (p) is
believed to be due, an	.d	
	[]	a check for this fee is enclosed herewith; or
	[]	please charge this fee to Deposit Account No. 50-1662.
III. CERTIFICATION	<u>N UND</u>	ER 37 CFR §1.97 (e) (1)
[] The un	dersign	ned hereby certifies that each item of information contained in the
attached Information	Disclos	ure Statement was cited in a communication from a foreign patent
office in a counterpart	foreig	n application mailed not more that three months prior to the filing of
this statement. Art wa	as cited	in an International search Report mailedin the PCT
Application No.		corresponding to the above listed patent application.
[] A copy	of the	by the International Preliminary Examining
Authority is enclosed	herewi	th.
IV. CERTIFICATION	ON UN	DER 37 CFR §1.97 (e) (2)
[] The un	dersign	ned hereby certifies that no item of information contained in the
attached Information	Disclos	ure Statement was first cited in a communication from a foreign
patent office in a cour	nterpart	foreign application or, to the knowledge of the undersigned, after
making reasonable inc	quiry, v	vas known to any individual having a duty of disclosure as set forth
in 37 CFR §1.56 (c) n	nore tha	an three months prior to the filing of this statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a governmental or international or regional bureau searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 CFR §1.98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance. However, applicant does not necessarily adopt the position reflected by that report.

The information herein cited is only in fulfillment of Applicant's(s') duty of candor in disclosing all information brought to Applicant's(s') attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the U.S. Patent and Trademark Office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

PATENT Atty Docket No. 61803 First Class Mail

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1662.

1/29/04

Respectfully submitted,

POLSINELLI SHALTON & WELTE, P.C.

Jerome R. Smith, Jr. Reg. No. 35,684 700 W. 47th Street, Suite 1000

Kansas City, Missouri 64112

Tel: (816) 360-4119 Fax: (816) 753-1536 Attorney for Applicant(s)

29215 / 61803 JRSMI 1069409

PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known 09/929,828 Application Number INFORMATION DISCLOSURE August 14, 2001 Filing Date STATEMENT BY APPLICANT First Named Inventor **Aharon Satt** Art Unit 2661 (use as many sheets as necessary) **Examiner Name** Unknown 61803 Sheet of Attorney Docket Number

	0:4-	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant
Examiner Initials *	Cite No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Pages, Colonins, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document		Name of Balantas as	Pages, Columns, Lines,		
Examiner Initials*		Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>il known</i>)		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T [®]	
		WO 99/16266	04/01/1999	Forslow			
		WO 02/056564 A1	07/18/2002	Norrgard, et al			
		WO 02/47328 A2	06/13/2002	Pathak, et al.			
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Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Satt, et al.

Group No.

2661

Serial No.:

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Examiner:

Unknown

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Technology Center 2600

TRANSMITTAL

Dear Sir:

Attached please find the following:

- ☑ Information Disclosure Statement (5 pages)
- ☑ Information Disclosure Statement by Applicant including the 3 listed references
- □ Certificate of Mailing by First Class Mail
- Stamped, pre-addressed postcard

CERTIFICATE OF MAILING

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MAILING

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FACSIMILE TRANSMISSION

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Gayle Canfield
Name of Depositor

Igyll Canfield

January 29, 2004

Date

The Commissioner is hereby authorized to charge any additional fees, which may be required to Deposit Account No. 50-1662. A duplicate of this request is attached.

Respectfully submitted,

Date: 1/29/04

POLSINELLI SHALTON/& WELTE, P.C.

Jerome R. Smith, Jr., Reg. No. 35,684

700 W. 47th Street, Suite 1000 Kansas City, Missouri 64112

Tel: (816) 360-4119 Fax: (816) 753-1536 Attorney for Applicants

29215 / 61803 JRSMI 1069425 O 1 P & VEYER PEB 0 2 2004

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CERTIF CATE OF AILING BY "FIRST CLASS MAIL" (37 CFR 1.8)			Mat	ter No.
Applicant(s): Satt, et al.	61	1803		
Serial No.	Filing Date	Examiner	Group Art No.	Confirmation No.
09/929,828	August 14, 2001	Unknown	2661	8837

Invention: ESTIMATION OF RESOURCES IN CELLULAR NETWORKS

I hereby certify that a Transmittal (2 pages, in duplicate); Information Disclosure Statement (5 pages); Information Disclosure Statement by Applicant including the 3 listed references; Certificate of Mailing by First Class Mail (1 page); and a stamped, pre-addressed postcard are being mailed by U.S. Postal Service First Class Mail to Addressee, Mail Stop Non-Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, this 29th day of January, 2004.

Gayle Canfield
(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

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